IAP7 Rec'd PCT/PTO 25 MAY 2006

SUBSTITUTE PTO-1390

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

19.

ATTORNEY'S DOCKET NUMBER 20228-013US1 HF 06 179

U.S. APPLICATION NO Alf known, see :.ER. 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 14 January 2005 16 January 2004 PCT/EP2005/000320 TITLE OF INVENTION POLARIZATION-MODULATING OPTICAL ELEMENT APPLICANT(S) FOR DO/EO/US Damian Fiolka and Markus Deguenther Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 12. A preliminary amendment. 13. \bowtie An Application Data Sheet under 37 C.F.R. 1.76. 14. A substitute specification. 15. A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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CERTIFICATE OF MAILING BY EXPRESS MAIL Express Mail Label No. EV 664073157 US **Date of Deposit:** May 25, 2006

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				APPLICATION NO. 005/000320		ATTORNEY'S DOCKET NUMBER 20228-013US1		
20. Other items or information: International Search Report (7 pages)								
The following	g fees have been	CALCULATIONS PTO USE ONLY						
	ic national fee (\$300.00	·					
If the written opini	PEA/US indicate	\$200.00						
23. Search fee (37 CFR 1.92(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$400.00		
Till Other Situation	Total	\$900.00						
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)		RATE				
-100 =	/5	50=			X \$250	\$0.00		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 C.F.R. 1.492(h)).						\$0.00		
CLAIMS	S N	UMBER FILED	NUMBER EXTRA		RATE			
Total Clair	ms	39 - 20 =	19		x \$50	\$950.00		
Independent Claims		1 - 3 = 0		x \$200		\$0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				\$0.00				
TOTAL OF ABOVE CALCULATIONS =						\$1,850.00		
Applicant clair	ns small entity s	\$0.00						
		\$1,850.00						
Processing fee of \$130 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(i))						\$0.00		
	''	\$1,850.00						
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property					\$0.00			
TOTAL FEES ENCLOSED =						\$1,850.00		
						Amount to be refunded:	\$0.00	
						Amount to be	\$0.00	

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a. 🛚	A check in the amount of \$1,850.00 to cover the above fees is enclosed. Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the boxer COPCTION 25 MAY 20 A duplicate copy of this sheet is enclosed.							
c. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.							
d. 🗌	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.								
SEND A	LL CORRESPONDENCE TO:		Sem Les					
			SIGNATURE					
	PTO Customer No:	26161	Sean P. Daley					
			NAME					
			40,978					
			REGISTRATION NUMBER					
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